LISTING OF CLAIMS

This listing of claims will replace all prior versions and listings of claims in the Application.

- 1. (Withdrawn) A heat treatment method for heat treating a silicon wafer in a treatment furnace, comprising supporting a silicon wafer by three support positions within a region where a radial distance from a center is defined by 85 to 99.5% of a wafer radius.
- 2. (Withdrawn) A heat treatment method for a silicon wafer utilizing a three-points supporting device comprising:

three support arms protruding from a support frame towards a center so as to form an intervening spacing with each other; and

support projections projecting upwards from each support arm, on which a silicon wafer is mounted and heat-treated in a heat treatment furnace,

wherein, when all the support projections are positioned on a same circle, all the support projections are positioned within a region where a radial distance from the center is defined by 85 to 99.5% of the wafer radius, and the support arms are arranged so as to form an angle of 120° with each other about the center point.

3. (*Previously Presented*) A heat treatment jig for a silicon wafer, comprising: a support frame;

three support arms protruding from the support frame towards a center so as to form an intervening spacing with each other; and

support projections projecting upwards from each support arm,

wherein the support arms are arranged so as to form an angle of 120° with each other about the center, and

Customer No.: 00909

Application Serial No.: 10/551,695

Attorney Docket No. 061063-0318214

Attorney Docket No. 061065-0516214

Response to Non-Final Office Action mailed March 24, 2008

positions of all the support projections can be preset so that they are positioned around

a same circle about the center point, within a region where a radial distance from the center is

defined by 85 to 99.5% of the wafer radius.

4. (Original) A heat treatment jig of a silicon wafer according to Claim 3, wherein the

support projections are fixed to the support arms so that fixing positions can be preset.

5. (Withdrawn) A wafer heat treated by the heat treatment method according to Claim 1.

6. (Withdrawn) A wafer heat treated by the heat treatment method according to 2.

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